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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. PATENT NO.: 6,820,676

ISSUED: November 23, 2004

SERIAL NO.: 09/745,304

FILING DATE: December 22, 2000

INVENTOR: Julio C. Palmaz, et al.

ASSIGNEE: Advanced Bio Prosthetic Surfaces, Ltd.

TITLE: Endoluminal Device Exhibiting Improved Endothelialization and Method of Manufacture Thereof

Certificate  
AUG 10 2005  
of Correction

Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

ATTN: Certificate of Correction Branch

I hereby certify that this document is being deposited this 3<sup>rd</sup> day of August, 2005 with the United States Postal Service as First Class Mail, postage prepaid, addressed to: ATTN: Certificate of Correction Branch, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Lori Dunham

Request for Certificate of Correction of Patent for  
PTO Mistake (37 C.F.R. §1.322(a))

Dear Sir:

It is noted that errors appear in the above-referenced patent of a typographical nature. The errors occurred in good faith and correction thereof does not involve such changes in the patent as

AUG 12 2005

would constitute new matter or would require re-examination, and a certificate of correction is requested.

Attached hereto, in duplicate, is Form PTO-1050 with at least one copy being suitable for printing. Please send the Certificate of Correction to the undersigned at the address below.

The exact page and line number where the error is located in the patent is as follows:

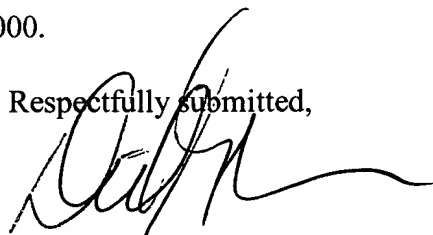
<b>Location of Error</b>	<b>Description / Corrections</b>
Title page, Related US Application Data	Please delete "09/433,929" and insert -- 09/443,929 --
Title page, Related US Application Data	Please delete "November 4, 1999" and insert -- November 19, 1999 --
Title page, References Cited: US PATENT REFERNCES	Please delete "Inoue" and insert -- Inone --
Title page, References Cited: US PATENT REFERNCES	<p>The following U.S. patents were cited in Applicant's Information Disclosure Statement, but were not listed on the issued patent:</p> <p>Please insert -- U.S. Patent No. 5,649,951, issued 7/22/97 to Davidson, U.S. Classification 606/198 --</p> <p>-- U.S. Patent No. 6,013,855, issued 1/11/00, to McPherson, et al., U.S. Classification 623/23.76 --</p> <p>-- U.S. Patent No. 5,329,514, issued 7/12/94, to Eguchi, et al., U.S. Classification 369/126 --</p>
Title page, References Cited: FOREIGN PATENT DOCUMENTS	The following foreign patent documents were cited in Applicant's Information Disclosure

	Statement, but were not listed on the issued patent:  Please insert -- German Patent No. 1452370, issued 21 March 1974, International Class C21C 37/15 -- -- European Patent No. 0400947, issued 29 May 1990, International Class C23C 16/00 --
Page 3, OTHER PUBLICATIONS, Column 1, 1 <sup>st</sup> citation	Please delete "http://www.glue.umd.edu/-astan/avs04.htm" and insert -- http://www.glue.umd.edu/~astan/avs04.htm --
Page 3, OTHER PUBLICATIONS, Column 1, 2 <sup>nd</sup> citation	Please delete "http://www.glue.umd.edu/-astan/avs61.htm" and insert -- http://www.glue.umd.edu/~astan/avs01.htm --
Page 3, OTHER PUBLICATIONS, Column 1, 3 <sup>rd</sup> citation	Please delete "Desposition" and insert -- Deposition -- Please delete the second instance of "Applied Research"
Page 3, OTHER PUBLICATIONS, Column 2, 2 <sup>nd</sup> citation	Please delete "45 <sup>th</sup> " and insert -- 46 <sup>th</sup> --
Page 3, OTHER PUBLICATIONS, Column 2, 3 <sup>rd</sup> citation	Please delete "Amphiphiles" and insert -- Amphiphiles --
Page 3, OTHER PUBLICATIONS, Column 2, 5 <sup>th</sup> citation	Please delete "October 19, 1999" and insert -- October 29, 1999 --
Page 3, OTHER PUBLICATIONS, Column 2, 8 <sup>th</sup> citation	Please delete "radiation" and insert -- irradiation --
Page 3, OTHER PUBLICATIONS, Column 2, 13 <sup>th</sup> citation	Please delete "Ametek" and insert -- AMETEK --
Page 3, OTHER PUBLICATIONS, Column 2, 14 <sup>th</sup> citation	Please delete "of" and insert -- on --
Page 3, OTHER PUBLICATIONS, Column 2, 20 <sup>th</sup> citation	Please delete "E. Quandt" and insert -- E. Quandt, et al. --
Page 4, OTHER PUBLICATIONS, Column 1, 8 <sup>th</sup> citation	Please delete this reference citation as it is a duplicate.
Page 4, OTHER PUBLICATIONS, Column 1, 9 <sup>th</sup> citation	Please delete "cgl" and insert -- cgi --
Page 4, OTHER PUBLICATIONS, Column 2, 5 <sup>th</sup> citation	Please delete "pp. 1-5" and insert -- pp. 1-6 --
Page 4, OTHER PUBLICATIONS, Column 2, 13 <sup>th</sup> citation	Please delete this reference citation as it is a duplicate.
Page 4, OTHER PUBLICATIONS, Column 2, 14 <sup>th</sup> citation	Please delete this reference citation as it is a duplicate.
Page 4, OTHER PUBLICATIONS, Column 2,	Please delete this reference citation as it is a

15 <sup>th</sup> citation	duplicate.
In the SPECIFICATION, Column 9, Line 9	Please delete "endolumina)" and insert -- endoluminal --
In the SPECIFICATION, Column 9, Line 12	Please delete "endoluntinal" and insert -- endoluminal --
In the SPECIFICATION, Column 9, Line 14	Please delete "iniplantable" and insert -- implantable --
In the SPECIFICATION, Column 9, Line 14	Please delete "endoiwninal" and insert -- endoluminal --
In the SPECIFICATION, Column 10, Line 13	Please delete the " ," after the word the and prior to the word deposited.
In the SPECIFICATION, Column 10, Line 15	Please delete "nm/sec." and insert -- nm/sec, --
In the SPECIFICATION, Column 10, Line 20	Please delete "stens" and insert -- steps --
In the SPECIFICATION, Column 10, Line 30	Please delete "layer:" and insert -- layer; --

The errors in the patent are believed to be Patent Office errors and, therefore, no fee is believed due. However, should any fee be deemed necessary, the Commissioner is authorized to deduct any fees from Deposit Account 18-2000.

Respectfully submitted,



David G. Rosenbaum  
Reg. No. 31,872

July 20, 2005

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Docket No. 6006-019

# UNITED STATES PATENT AND TRADEMARK OFFICE

## CERTIFICATE OF CORRECTION

PATENT NO. : 6,820,676

DATED : November 23, 2004

INVENTOR(S) : Julio C. Palmaz, et al.

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

### Title Page

Item (62) Related U.S. Application Data: Please delete "09/433,929" and insert -- 09/443,929 --

Please delete "November 4, 1999" and insert -- November 19, 1999 --

Item (56) References Cited U.S. PATENT DOCUMENTS: Please delete "Inoue" and insert -- Inone --

Please insert -- U.S. Patent No. 5,649,951, issued 7/22/1997 to Davidson, U.S. Classification 606/198 --

-- U.S. Patent No. 6,013,855, issued 1/11/2000 to McPherson, et al., U.S. Classification 623/23.76 --

-- U.S. Patent No. 5,329,514, issued 7/12/1994 to Euguchi, et al., U.S. Classification 369/126 --

Item (56) References Cited FOREIGN PATENT DOCUMENTS: Please insert -- German Patent No. 1452370, issued 21 March 1974, International Classification C21C 37/15 --

-- European Patent No. 0 400 947, issued 29 May 1990, International Classification C23C 16/00 --

### Page Three

Item (56) OTHER PUBLICATIONS:

Column 1: Please delete "http://www.glue.umd.edu/-astan/avs04.htm" and insert -- http://www.glue.umd.edu/~astan/av04.htm --

Column 1: Please delete "http://www.glue.umd.edu/-astan/av61.htm" and insert -- http://www.glue.umd.edu/~astan/av01.htm --

Column 1: Please delete "Desposition" and insert -- Deposition -- Please delete the second instance of "Applied Research"

Column 2: Please delete "45th" and insert -- 46th --

Column 2: Please delete "Amphiphiles" and insert -- Amphiphiles --

Column 2: Please delete "October 19, 1999" and insert -- October 29, 1999 --

Column 2: Please delete "radiation" and insert -- irradiation --

MAILING ADDRESS OF SENDER (Please do not use customer number

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Northbrook, Illinois 60062

PATENT NO. 6,820,676

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## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 6,820,676

Page 2 of 3

APPLICATION NO. : 09/745,304

ISSUE DATE : November 23, 2004

INVENTOR(S) : Julio C. Palmaz, et al.

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Page Three continued:

**Item (56) OTHER PUBLICATIONS:**

Column 2: Please delete "Ametek" and insert -- AMETEK --

Column 2: Please delete "of" and insert -- on --

Column 2: Please delete "E. Quandt" and insert -- E. Quandt, et al. --

Page Four

Column 1: Please delete "Thin Film Shape Memory Microwaves with Adjustable Operation Temperature" by M. Kohl, D. Kittmann, E. Quandt, and B. Winzek, *Sensors and Actuators*, vol. 83, pp. 214-219 (2000)"

Column 1: Please delete "cgl" and insert -- cgi --

Column 2: Please delete "pp. 1-5" and insert -- pp. 1-6 --

Column 2: Please delete "Thin Film Shape Memory Microactuators" by TiNi Alloy Company (online)"

Column 2: Please delete "Progress in Thin Film Shape Microactuators" by Johnson, et al., [www.sma-mems.com/recent.htm](http://www.sma-mems.com/recent.htm) (Overview), pp. 1-6"

Column 2: Please delete "The influence of ion irradiation during film growth on the chemical stability of film/substrate systems" by W. Ensinger, *Surface and Coatings Technology*, vol. 80, pp. 35-48 (1996).

Specification

Column 9, Line 9: Please delete "endolumina)" and insert -- endoluminal --

Column 9, Line 12: Please delete "endoluntinal" and insert -- endoluminal --

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Northbrook, Illinois 60062

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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Specification, cont.

Column 9, Line 14: Please delete "inplantable" and insert -- implantable --

Column 9, Line 14: Please delete "endoiwinnal" and insert -- endoluminal --

Column 10, Line 13: Please delete "the," and insert -- the --

Column 10, Line 15: Please delete "nm/sec." and insert -- nm/sec, --

Column 10, Line 20: Please delete "stens" and insert -- steps --

Column 10, Line 20: Please delete "layer:" and insert -- layer; --

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